DT14 Rec'd PCT/PTO 2 9 DEC
PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER IT20020010

CONCERNING A SUBMISSION	U.S. APPLICATION NO. (III GOWI), See	3 CFR 1.5)								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP03/06865	June 27, 2003	July 1, 2002								
TITLE OF INVENTION A VACUUM INSULATED REFRIGE	OHTEN CINE THIS COPERS	D FOR ASSESSING THERMA	T. CONDUCTIVIT							
APPLICANT(S) FOR DO/EO/US	MATOR CADINET THE TELL	D TON MEDITORING TIME	THEREOF							
David B. Kirby et al.										
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC)/US) the following items and other i	nformation:							
1. X This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371									
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.								
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items								
4. X The US has been elected (Article 31).										
5. X A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))									
a. Lis attached hereto (required	l only if not communicated by the Internation	nal Bureau).								
b. X has been communicated by										
	cation was filed in the United States Receiving									
—	e International Application as filed (35 U.S.C	C. 371(c)(2)).								
a. Lis attached hereto.	m- 4 ··· 4 05 11 0 0 454/4/(4)									
	tted under 35 U.S.C. 154(d)(4).	25 U.S.C. 274(a)(2))								
	emational Application under PCT Article 19 (
	red only if not communicated by the Internal	ilonai Bureauj.								
	by the International Bureau. ever, the time limit for making such amendn	ponte has NOT expired								
c. have not been made; how	· -	ienia naa NOT expired.								
	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor			•							
	e annexes of the International Preliminary E	xamination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12. X An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.										
14. X An Application Data Sheet under 37 (CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or change of	address letter.									
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.								
r	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).								
20. Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
10/519439 PCT/EPO3/06865					IT20020010				
21. The following fees are submitted:						Applicant use	Office use only		
X a) Basic na	ational fee	•••••			\$300.00	\$ 300.00			
X b) Examination fee\$200.00						\$ 200.00			
X c) Search fee\$500.00						\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra she	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
- 100 =		/50 =			× \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$			
CLAIMS		NUMBER FI	LED	NUMBER EXTRA	RATE	\$			
Total claims	3	7 -20=		0	x \$50.00	\$			
Independent clai	ims	2	- 3 =	0	x \$200.00	\$			
MULTIPLE DEP	ENDENT C	LAIM(S) (if ap	plicable)		+ \$360.00	\$			
				TOTAL OF ABOVE CA	LCULATIONS =	\$			
Applicant of by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.								
SUBTOTAL =						\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$			
TOTAL NATIONAL FEE =						\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ 40.00			
TOTAL FEES ENCLOSED =						\$ 1040.00			
Amount to be refunded:							\$		
			\$						
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 23-1660 in the amount of \$ 1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1660. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: John F. Colligan									
WHIRLPOOL PATENTS COMPANY - MD 0750							<u> </u>		
500 Renaissance Drive, Suite 102						COLATGAN			
St. Joseph, MI 49085 Telephone No. (269) 923-6439						CONTIGUN			
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